

AMENDMENTS TO THE SPECIFICATION

Page 9, second full paragraph:

Examples of the above-mentioned material having self-lubricity (solid lubricant material) include silver Ag, gold Au, lead Pb, tin Sn, indium In, soft metals such as nickel Ni, molybdenum disulfide MoS₂, boron nitride BN, tungsten disulfide WS₂, layered crystal materials known as solid lubricants, turcite, which is a compound of carbon and fluorine (perfluoropolyether (PFPE) resin). Even if a powder compressed electrode or a metal electrode comprising one or more of molybdenum, a solid lubricant film having lubricant effect and a long life span can be formed on the surface to be treated of a workpiece.